

DEC 16 2004

Application Serial No. 10/789,712
Attorney Docket No. HES 2001-IP-003428U1C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

REDDY, ET AL.

Serial No.: 10/789,712.

Filed: Feb. 27, 2004

Title: "METHODS OF GENERATING GAS IN
WELL FLUIDS"

Group Art Unit: 3672

Examiner: Thomas S. Bomar

Atty. Docket No: HES 2001-IP-003428U1C1

CERTIFICATE OF MAILING VIA FACSIMILE

ATTY DOCKET NO.: HES 2001-IP-003428U1C1

GROUP ART UNIT: 3672

EXAMINER: THOMAS S. BOMAR

PURSUANT TO 37 C.F.R. § 1.8, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SENT VIA FACSIMILE TRANSMISSION TO THE HONORABLE COMMISSIONER OF PATENTS, FACSIMILE NUMBER 703.872.9306, AT THE TIME AND ON THE DATE INDICATED BELOW.

Thomas M. Morrow 12/16/04
THOMAS M. MORROW REG NO. 55,469

TIME, DATE OF TRANSMISSION: 1:45 PM CST
12/16/2004

TO FACSIMILE NUMBER: 703.872.9306

Honorable Commissioner of Patents
Alexandria, Va 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT
AND AMENDMENT

Dear Sir:

In the Office Action mailed on November 16, 2004, the examiner imposed a restriction requirement under 35 U.S.C. 121. The examiner indicated that the claims covered nine distinct inventions and required selection of one set of claims for prosecution on the merits.

In response to the Office Action of November 16, 2004, Applicants respectfully request that the amendments set forth below be entered to withdraw claims 1-35 and 43-112, and

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Response to Office Action Mailed 11/16/2004

10/789712
0000001 020383
12/28/2004 DJONES1
01 FC:1202

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10789712

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	112	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	112 minus 20 =	92
INDEPENDENT CLAIMS	10 minus 3 =	7
MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/>		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

12-11-04

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	123	112	11
Independent	10	10	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

1, 22, 36, 43, 56, 62, 80, 87, 98, 100,

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total			
Independent			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total			
Independent			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	385.00
XS 9=	
X43=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	770.00
XS18=	1656
X86=	602
+290=	
TOTAL	3028

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	550
X86=	
+290=	
TOTAL ADDIT. FEE	550

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	
X86=	
+290=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
XS18=	
X86=	
+290=	
TOTAL ADDIT. FEE	